



Title: NUCLEIC ACID MOLECULE ENCODING A  
PANG6 POLYPEPTIDE  
Inventors: Reed, John C., et al.  
USPTO Appl. No: 10/781,294  
Customer No: 41552  
1 of 15  
REPLACEMENT SHEET

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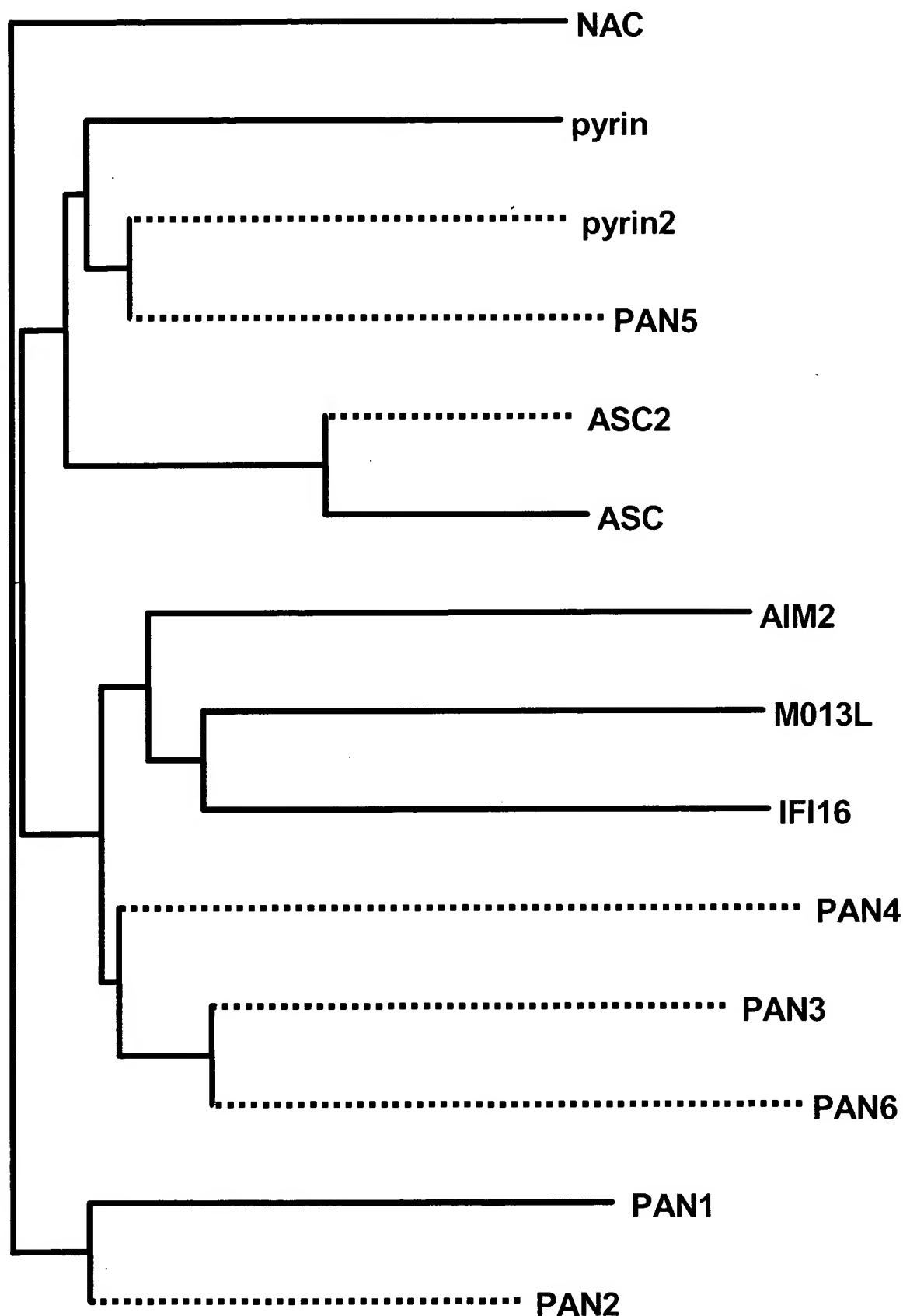
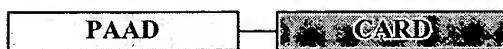


FIGURE 2

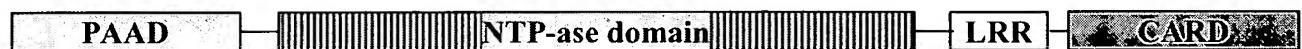
ASC



PAN1 - PAN6 (only some contain leucine rich repeats - LRR)



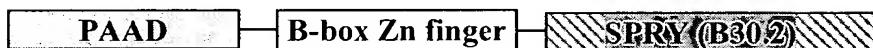
NAC



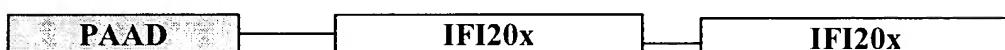
zebrafish caspase



pyrin



IFI16,



AIM2, MNDA



ASC2



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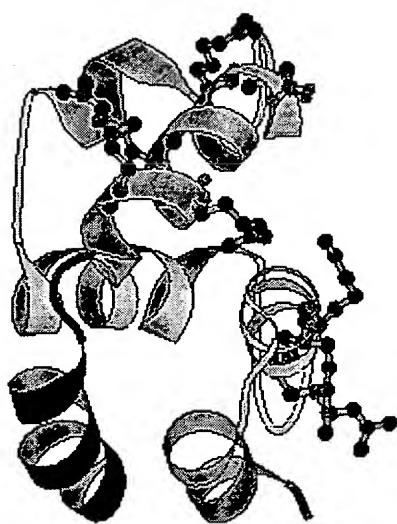


FIGURE 4

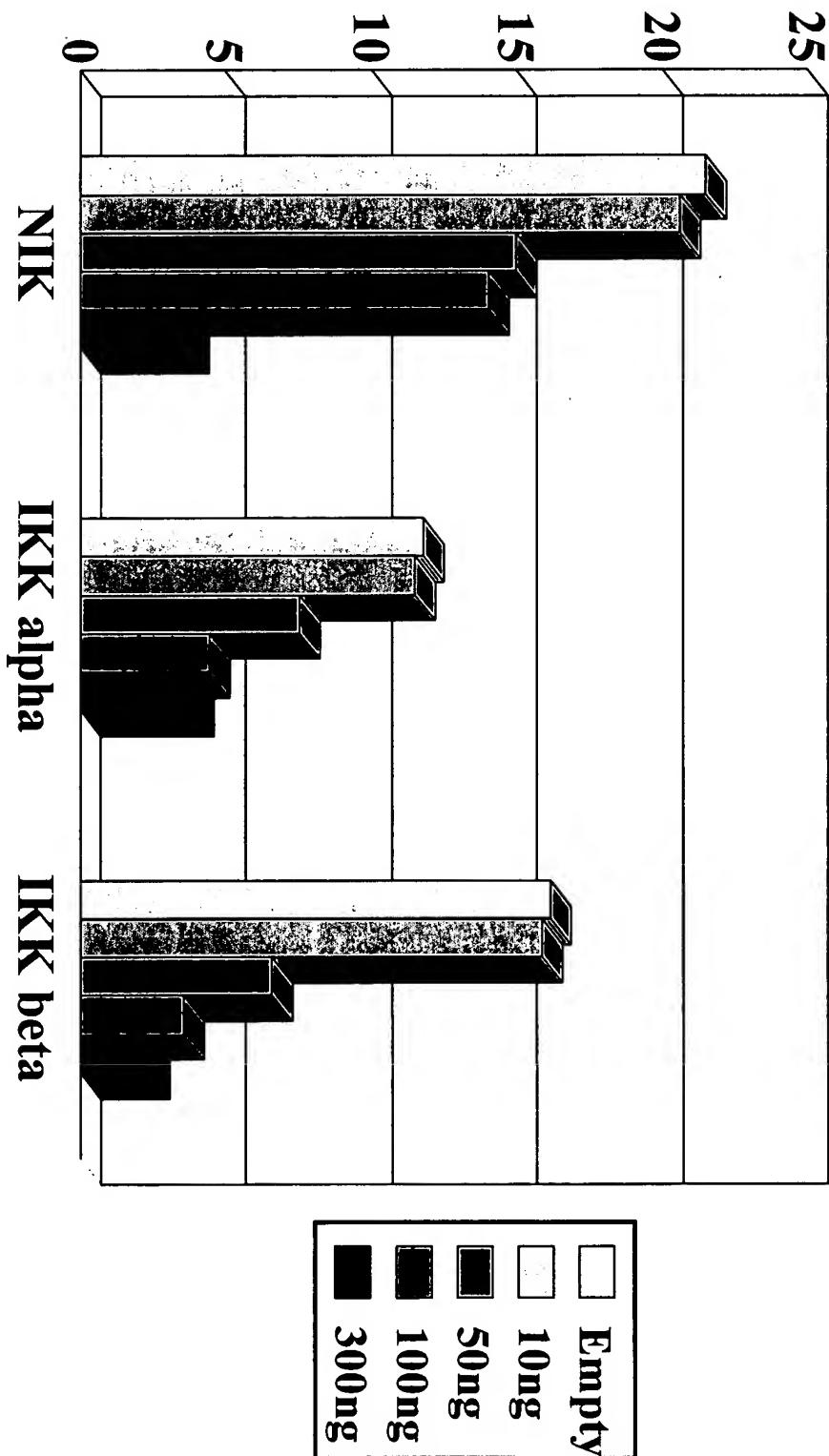


FIGURE 5

pMyc Pan2	f.l.	+	+	-	-	-
pMyc Pan2ΔLRR	-	-	+	+	-	-
pFlag empty	+	-	+	-	+	-
pFlag IkB $\alpha$	-	+	-	+	-	+
pMyc Pan2PAAD		+	+	-	-	-
pMyc Pan2NBARC		-	-	+	+	-
pMyc Pan2AR-like		-	-	-	-	+
pFlag empty		+	-	+	-	+
pFlag IkB $\alpha$		-	+	-	+	-

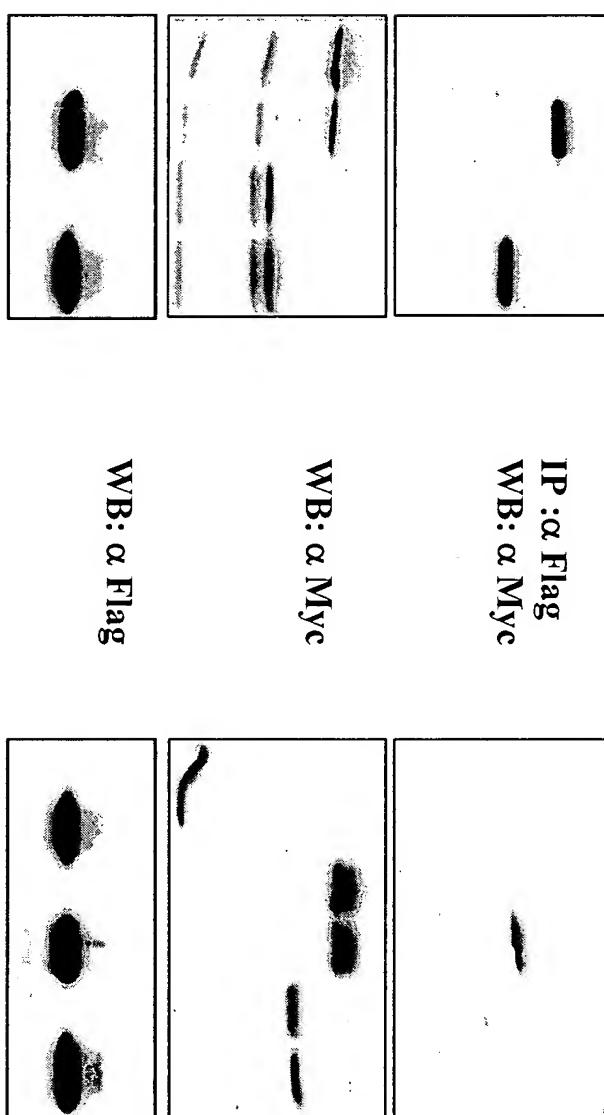


FIGURE 6

Figure 7A

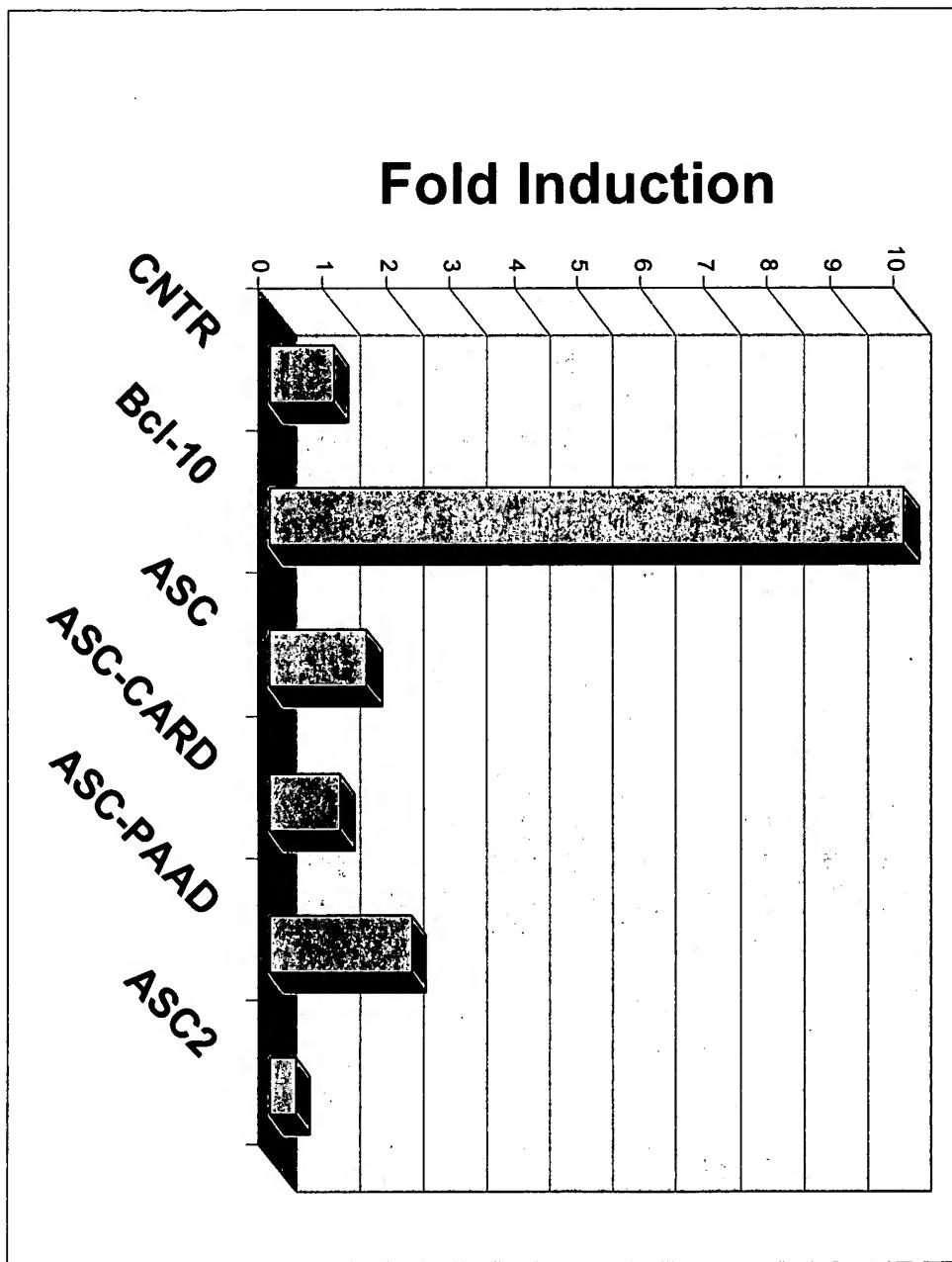


FIGURE 7A

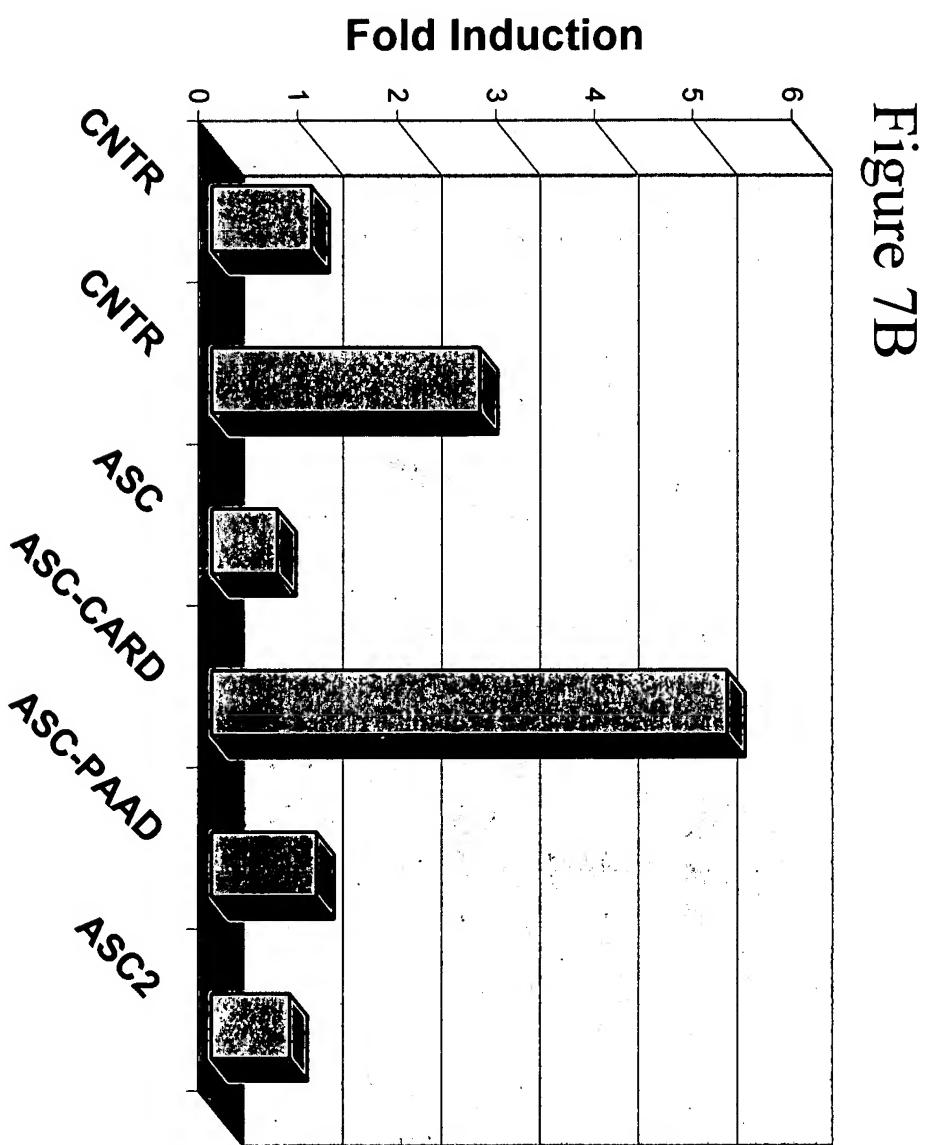


FIGURE 7B

Figure 7B

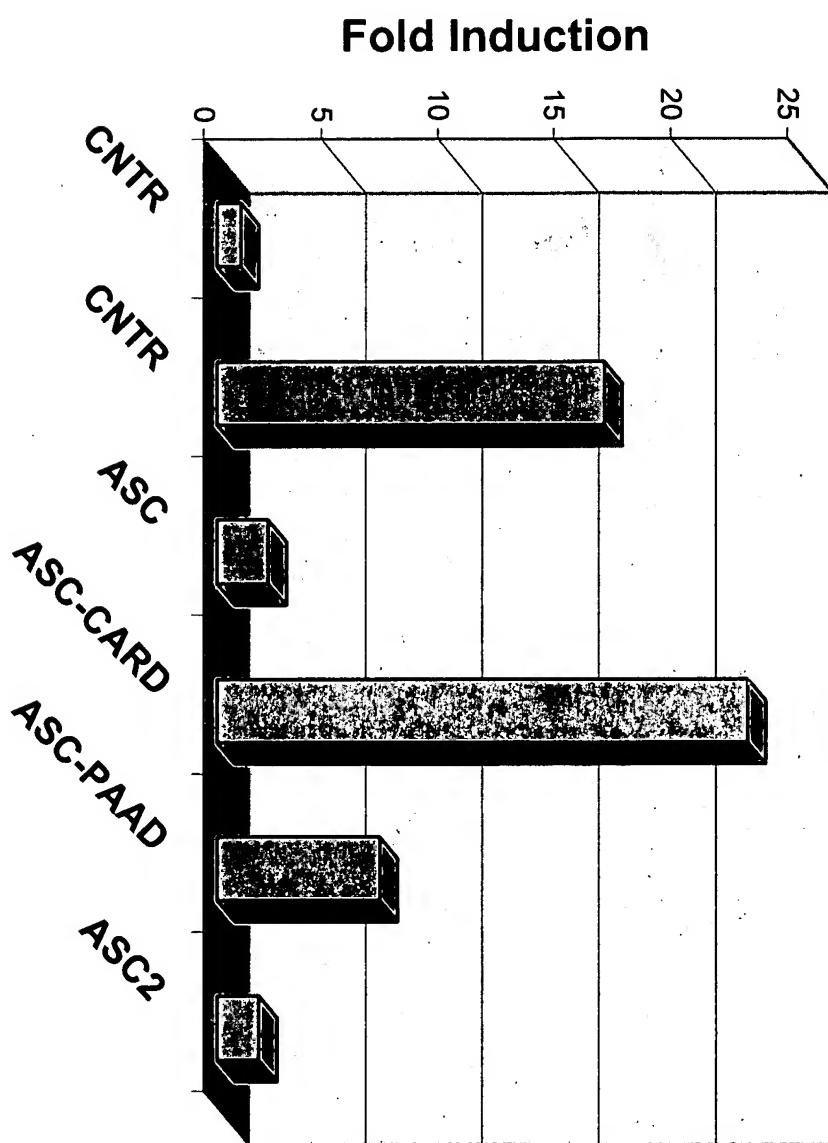


Figure 7C

FIGURE 7C

Figure 7D

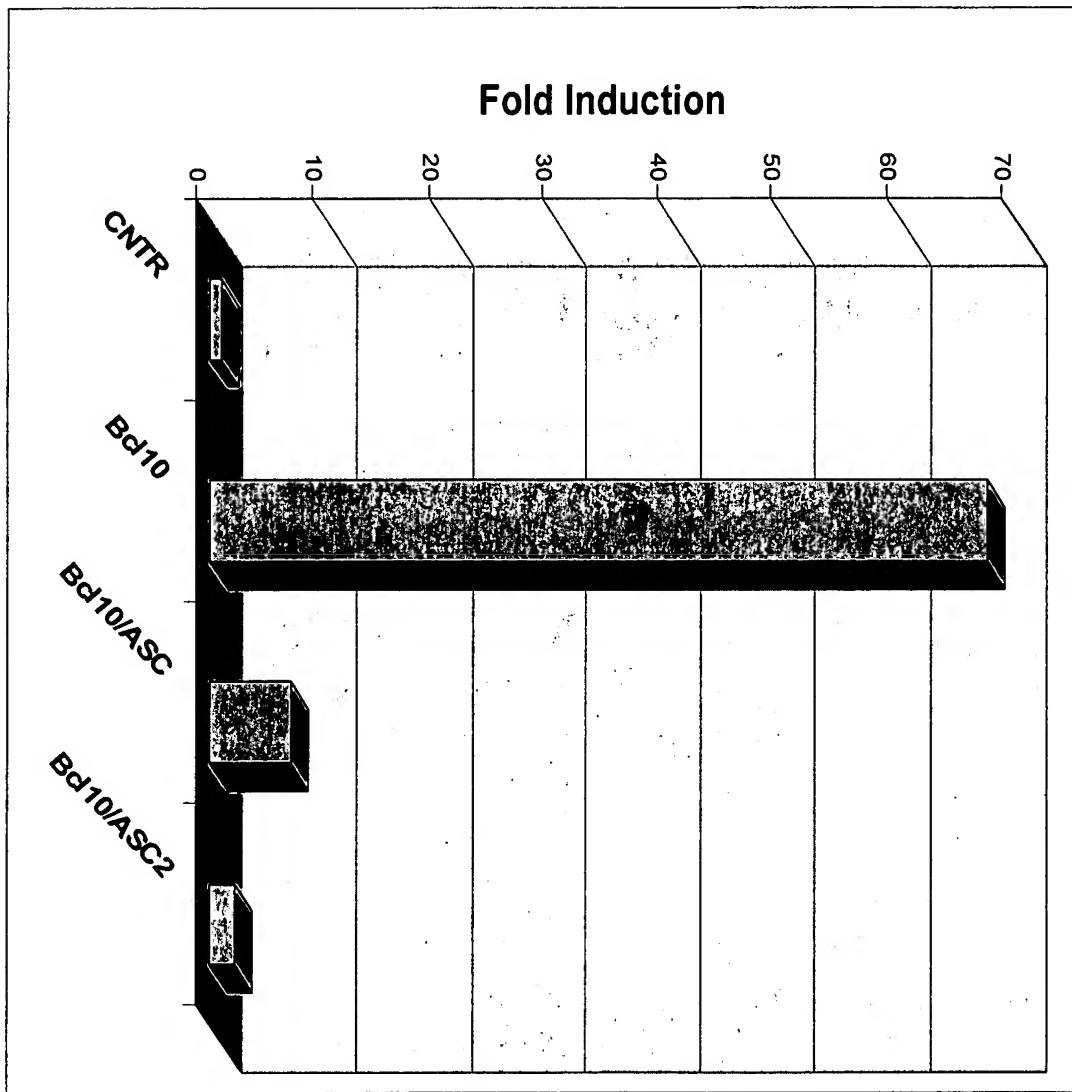


FIGURE 7D

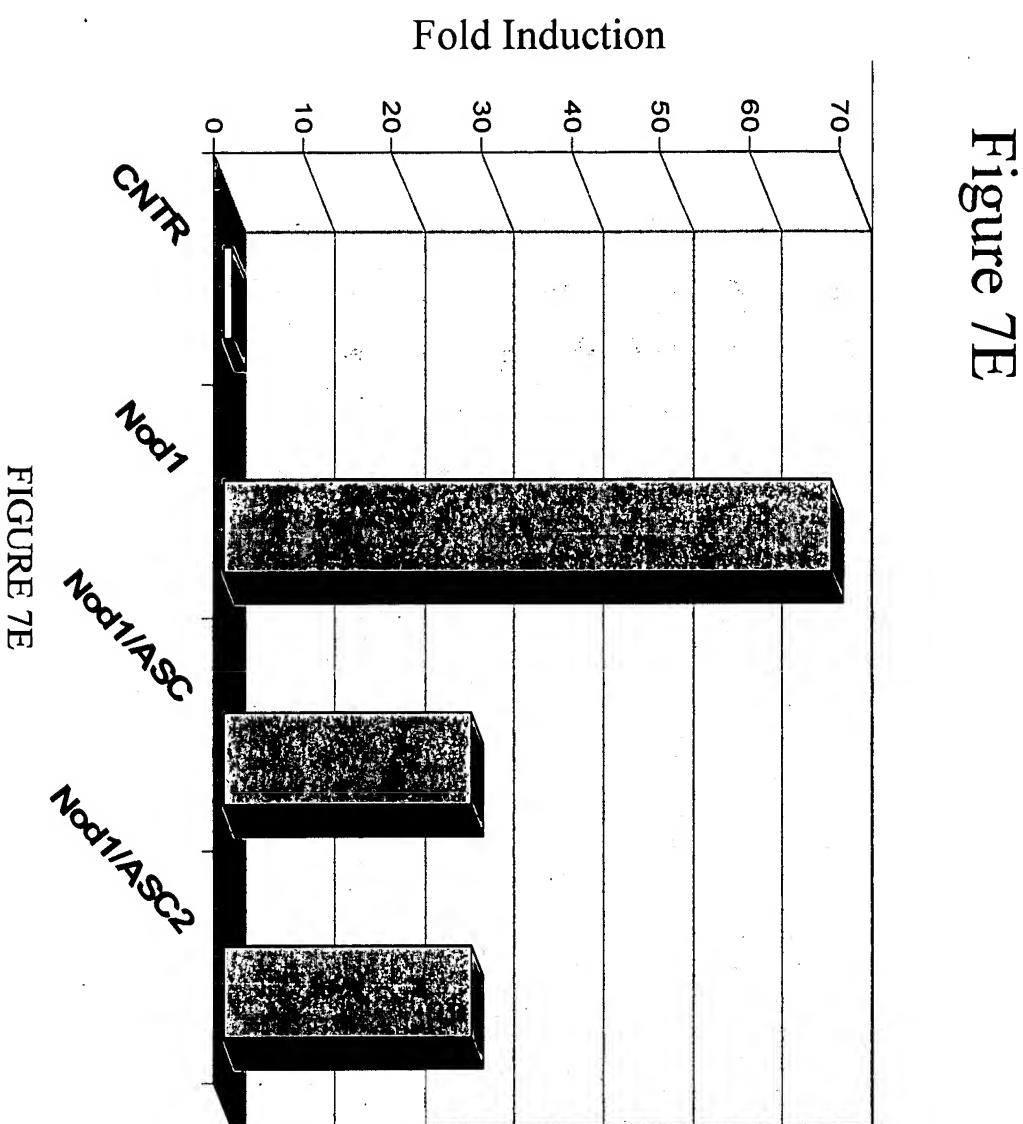


FIGURE 7E

Figure 7E

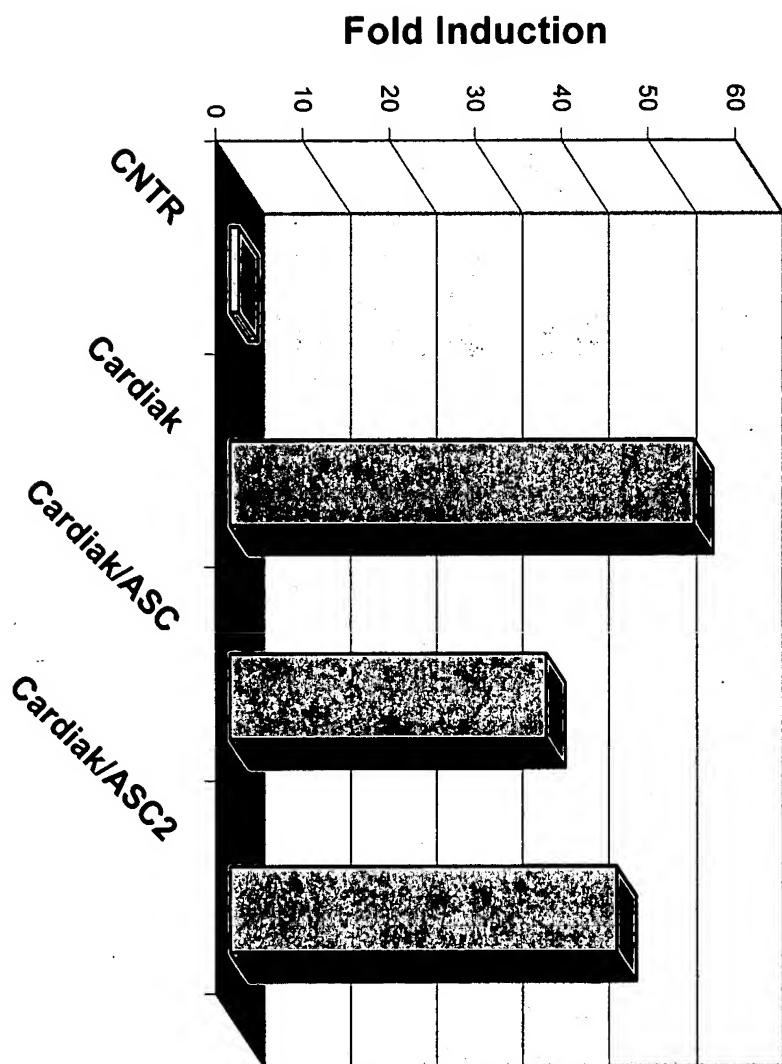


Figure 7F

FIGURE 7F

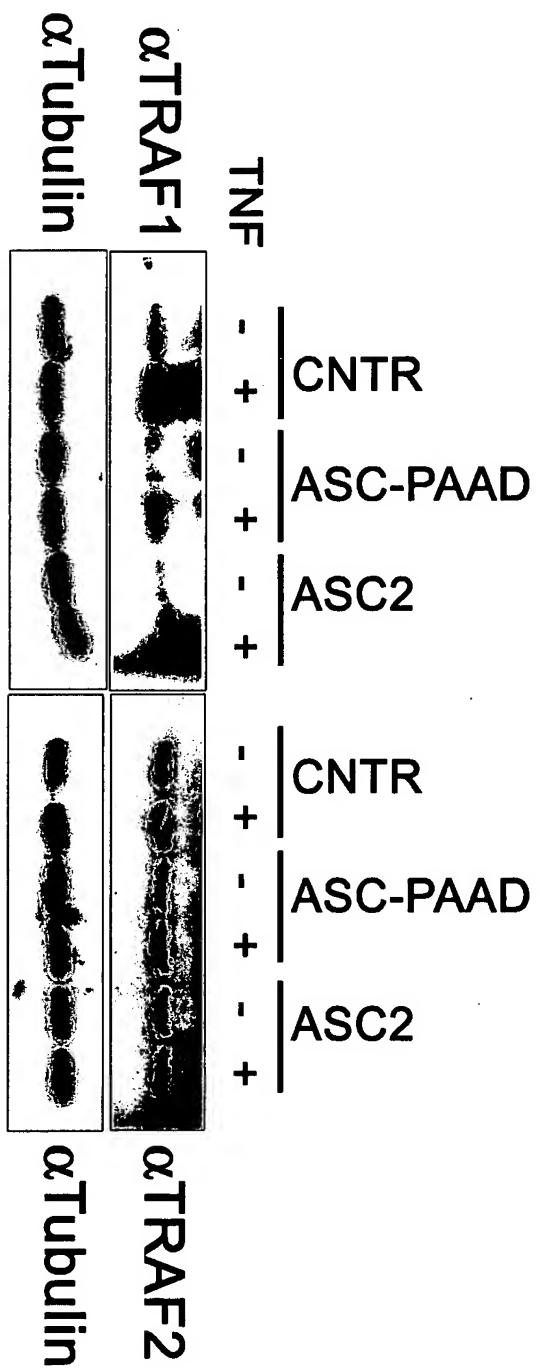


FIGURE 8

Figure 9A

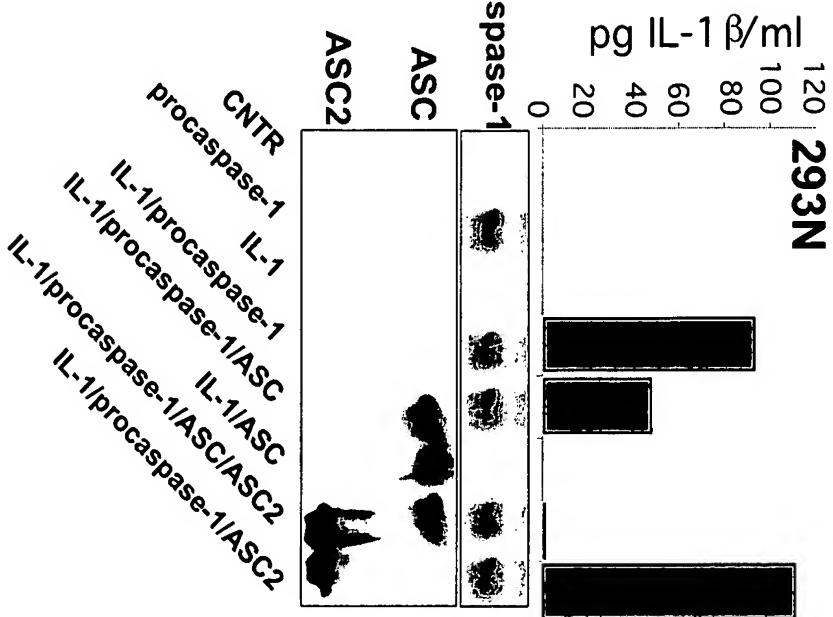


Figure 9B

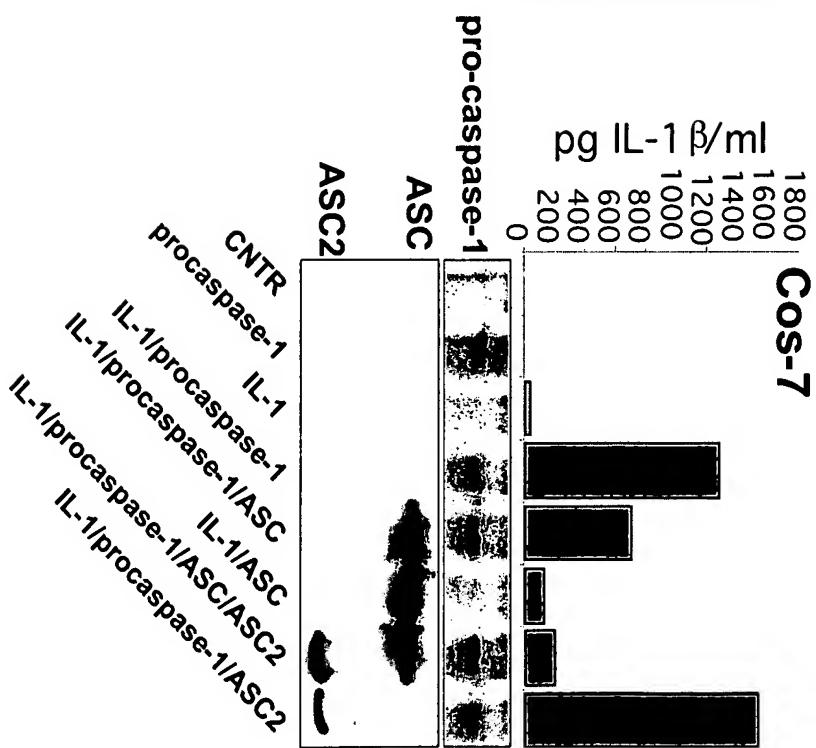


FIGURE 9

Figure 10A

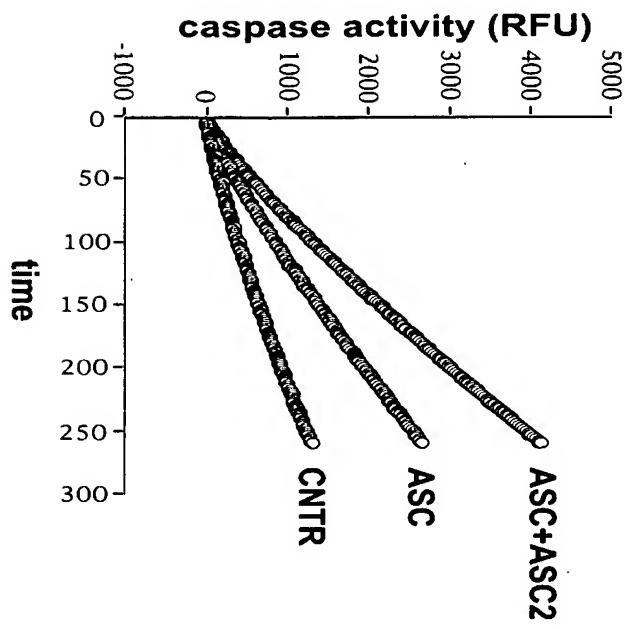


Figure 10B

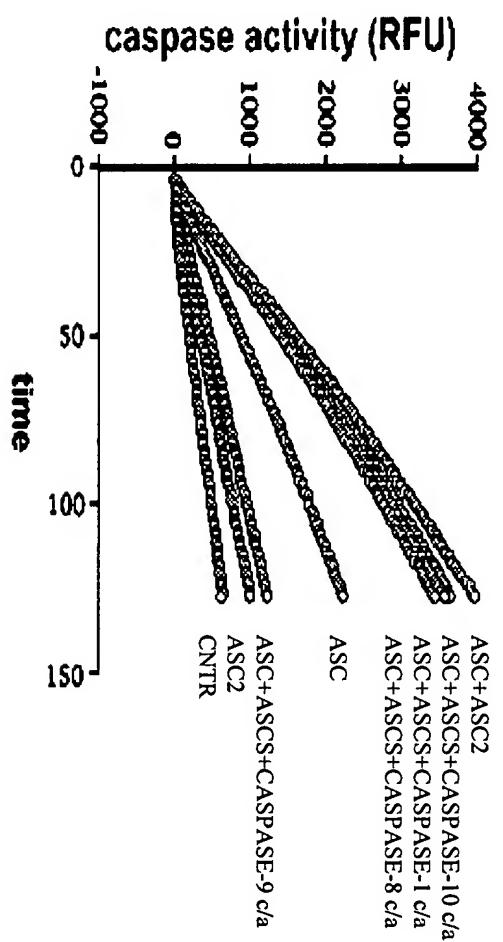


FIGURE 10

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